



curriculum vitae

PERSONAL INFORMATION

Surname	Barbaglia
Name	Martina
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Nationality	Italian
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Date of birth	24/08/1996
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Education and training

• Date (from – to)	November 2020 - ongoing
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	3 years
• Title of qualification	PhD Candidate in Management Engineering

• Date (from – to)	September 2017 - October 2020
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	2 years

• Principal subjects/occupational skills covered	Management Engineering (Finance) Main subjects covered: Accounting, Finance & Control, Strategy & Marketing, Corporate Finance, Investment Banking, Financial Risk Management, Business & Industrial Innovation, Macroeconomics of Finance
• Title of qualification awarded	Master of Science in Management Engineering (Finance)
Final mark obtained	110/110

• Date (from – to)	October 2014 - July 2017
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	3 years
• Principal subjects/occupational skills covered	Management Engineering Main subjects covered: Mathematical Analysis and Geometry, Probability, Mathematical Statistics, Fundamentals of Computer Science, Economics and Business Administration, Logistics and Production System Management, Economics
• Title of qualification awarded	Bachelor's Degree in Management Engineering
Final mark obtained	101/110

• Date (from – to)	September 2009 - June 2014
• Name and type of organisation providing education and training	Liceo Scientifico Donato Bramante, Magenta (MI)
Duration of the program of study	5 years
• Title of qualification awarded	High School Degree
Final mark obtained	95/100

Graduation thesis

Title	Climate Change Finance: an assessment of investors' reaction to extreme weather events
Language	English
Supervisor	Giancarlo Giudici
Thesis Summary	Climate change is surely one of the most debated phenomena of the present day. The unfavourable impacts engendered by global warming are unequivocal: sea level rise, episodes of extreme temperatures, floods and droughts are just few examples of the consequences produced by anthropogenic emissions. Nevertheless, the far-reaching implications provoked by the climate emergency involve not just the natural environment, but the financial and economic landscape as well. Numerous are the initiatives put in place by institutional bodies to cope with the climatic crisis and to provide support to financial institutions and corporations. Being able to account for the physical and transition risks deriving from climate change, towards which enterprises are more and more exposed, is crucial for facing effectively this system-wide challenge today as in the future. Therefore, after an introduction about this thematic, one of the first objective of the thesis regards the assessment of the level of awareness and disclosure of climate information in the official financial statements and sustainability reports of companies listed on the Italian Stock Exchange. Having explained why extreme weather events represent one of the

	major sources of physical risks and damages suffered by firms, the ultimate goal of the research concerns the evaluation of the investors' behaviour on the market at the occurrence of natural disasters in the proximity of companies' facilities. After collecting in a dataset information regarding the location of the main infrastructures of firms listed on the STAR segment, the event study methodology is applied to examine market's reaction to extreme natural calamities happened in between 2008 and 2018. Evidence from the analysis shows that investors are yet to fully acknowledge this kind of threat in most of the industries.
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Certifications

GRE	-
GMAT	-
Other certificates	Introductory Certificate in Project Management - IPMA Italy

Work experience, stages, studies abroad

• Date (from – to)	January 2019 - June 2019
• Name and address of firm/university	Kedge Business School Address: 680 Cours de la Libération, 33405 Talence, France
• Type of business or sector	University
• Type of employment	
• Main activities and responsibilities	Exchange Erasmus Program

Personal skills and competences

Acquired in the course of life and career but not necessarily evidenced by formal certificates and diplomas.

Mother tongue	Italian
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Other language(s)	
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English

- | | |
|------------|----------|
| • reading | Advanced |
| • writing | Advanced |
| • speaking | Advanced |

French

- | | |
|------------|------------|
| • reading | Elementary |
| • writing | Elementary |
| • speaking | Elementary |

Social skills and competences

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (e.g. Culture and sports), etc.

The period spent abroad during the Exchange Erasmus Programme gave me the opportunity to interact with students of different cultures: I strongly believe that collaborating with people characterized by different backgrounds and perspectives provide to someone the chance to gain new ideas and insights, enriching one's wealth of knowledge.

Working in multicultural environments has enabled me to adapt to various contexts, cooperating and connecting with others.

Organisational skills and competences

E.g. coordination and management of people, projects and budgets; at work, in voluntary work (e.g. culture and sports) and at home, etc.

The numerous research projects undertaken along my academic path allowed me to develop project and time management skills, strengthening the ability to prioritize tasks and to try my hardest under stress and pressure, respecting rigid deadlines. At the basis of effectively working in team, there is the capability to actively listen to all the participants and, interfacing with other students, gave me the possibility to foster my teamwork and collaboration skills, always attempting to accomplish the given tasks and to achieve a shared goal, even during the most challenging situations.

Thanks to voluntary work as a collaborator during summer camps, I developed the ability to coordinate a group of people, fostering my leadership skills.

Technical skills and competences

With computers, specific kinds of equipment, machinery, etc.

User of Microsoft Office Package (Word, Excel, Power Point).

Good knowledges of standard programming languages (C, HTML, SQL), acquired during academic courses.

Basic knowledge of SAP, acquired thanks to an academic course followed during the Erasmus Exchange Programme in Bordeaux.